Содержание

Setting up storage on a separate disk

By default, all data is stored in the /var section.

For example you have a separate drive connected to /storage.

1. Work from the root user

```
sudo su
```

2. Stop the recievers and DB

```
fastor-stop
fastor-db-stop
```

3. Create directories in the /storage section

```
mkdir /storage/qoestor
mkdir /storage/qoestor/clickhouse
mkdir /storage/qoestor/clickhouse-hot
mkdir /storage/qoestor/clickhouse-cold
mkdir /storage/qoestor/dump
```

4. Copy tha data on the new drive

```
cp -r /var/lib/clickhouse/* /storage/qoestor/clickhouse
cp -r /var/lib/clickhouse-hot/* /storage/qoestor/clickhouse-hot
cp -r /var/lib/clickhouse-cold/* /storage/qoestor/clickhouse-cold
cp -r /var/qoestor/backend/dump/* /storage/qoestor/dump
```

5. Change the folder owner /storage/qoestor/clickhouse

```
chown -R clickhouse:clickhouse /storage/qoestor/clickhouse
chown -R clickhouse:clickhouse /storage/qoestor/clickhouse-hot
chown -R clickhouse:clickhouse /storage/qoestor/clickhouse-cold
```

6. Delete the old directories

```
rm -rf /var/lib/clickhouse
rm -rf /var/lib/clickhouse-hot
rm -rf /var/lib/clickhouse-cold
rm -rf /var/qoestor/backend/dump
```

7. Create simlinks

```
ln -s /storage/qoestor/clickhouse /var/lib/clickhouse
ln -s /storage/qoestor/clickhouse-hot /var/lib/clickhouse-hot
ln -s /storage/qoestor/clickhouse-cold /var/lib/clickhouse-cold
ln -s /storage/qoestor/dump /var/qoestor/backend/dump
```

8. Check the links

```
readlink -f /var/lib/clickhouse
readlink -f /var/lib/clickhouse-hot
readlink -f /var/lib/clickhouse-cold
readlink -f /var/qoestor/backend/dump
```

9. Start the DB

```
fastor-db-restart
```

10. Start the recievers

```
fastor-restart
```